

Search Notes	Application/Control No.	Applicant(s)/Patent Under Reexamination
	10580346	NAMBA ET AL.
	Examiner	Art Unit
	ROBERT HUBER	2892

SEARCHED

Class	Subclass	Date	Examiner
257	77	6 February 2008	Robert Huber
257	E21.041	08/29/09	RH

SEARCH NOTES

Search Notes	Date	Examiner
Inventor Search - EAST (USOCR, USPAT, USPGPUB) - See Printout	6 February 2008	Robert Huber
PLUS Search - Keywords: diamond, semiconductor, electron, concentration, temperature, resistance, resistivity, donor, dopant, phosphorus, sulfur, silicon, hall, coefficient, negative	6 February 2008	Robert Huber
EAST Search (USOCR, USPAT, USPGPUB, FPRS, JPO, EPO, DERWENT, IBM) - See Printout	6 - 12 February 2008	Robert Huber
Scitation.com Search - Keywords: n-type, diamond, phosphorus, silicon, sulfur, semiconductor. Also forward and backward searching.	7 - 11 February 2008	Robert Huber
SPE Thoa Le - Suggests to find structure limitations in prior art	11 February 2008	Robert Huber
Updated EAST search (USPAT, USPGPUB, USOCR, FPRS, EPO, JPO, DERWENT, IBM) - see printout	9/2/08	RH
search help and suggestions: Thao Le: silicon carbide with diamond structure	9/2/08	RH
Updated EAST serach (USPAT, USPGPUB, USOCR, FPRS, EPO, JPO, DERWENT, IBM) - see printout	2/24/09	RH
Updated EAST search (USPAT, USPGPUB, USOCR, FPRS, EPO, JPO, DERWENT, IBM) - see printout	8/29/09	RH
Updated EAST search (USPAT, USPGPUB, USOCR, FPRS, EPO, JPO, DERWENT, IBM) - see printout	1/29/10	RH
Updated EAST search (USPAT, USPGPUB, USOCR, FPRS, EPO, JPO, DERWENT, IBM) - see printout	6/11/10	RH
Updated EAST search (USPAT, USPGPUB, USOCR, FPRS, EPO, JPO, DERWENT, IBM) - see printout	3/6/11	RH

INTERFERENCE SEARCH

Class	Subclass	Date	Examiner